Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Cooling Degree-Days¹)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted cooling degree-days from January 1, 1998, through August 15, 1998, has been 20 percent warmer than last year and 7 percent warmer than normal.

Location	Current 01/01/98 thru 08/15/98	Previous 01/01/97 thru 08/15/97	Normal 01/01 thru 08/15	Percent Change	
				Current	Current vs. Normal
				vs. Previous	
J.S. Total, Population-Weighted	892	743	831	20	7
Cities					
Albuquerque	953	895	950	6	0
Amarillo	1,317	800	1,015	65	30
Asheville	766	466	570	64	34
Atlanta	1,371	925	1,163	48	18
Billings	485	338	485	43	0
Boise	748	599	553	25	35
Boston	544	567	510	-4	7
Buffalo	400	281	380	42	5
Cheyenne	248	201	225	23	10
Chicago	736	522	568	41	30
Cincinnati	827	606	734	36	13
Cleveland	602	400	467	51	29
Columbia,SC	1,719	1,216	1,364	41	26
Denver	492	467	525	5	-6
Des Moines	726	667	818	9	-11
Detroit	704	456	486	54	45
argo	445	376	450	18	-1
Hartford	549	505	543	9	1
Houston	2,219	1,755	1,784	26	24
lacksonville	1,941	1,635	1,640	19	18
Kansas City	1,069	814	980	31	9
as Vegas	2,008	2,420	2,215	-17	-9
Los Angeles	278	523	316	-47	-12
Memphis	1,774	1,241	1,520	43	17
Miami	2,861	3,000	2,565	-5	12
Milwaukee	555	327 461	387	70	43
Minneapolis	527	-	570	14	-8
Montgomery New York	1,753 895	1,317 819	1,474 761	33 9	19 18
Oklahoma City	1,773	1,161	1,322	53	34
Omaha	816	771	849	6	-4
Philadelphia	925	749	805	23	15
Phoenix	2,556	3,103	2,769	-18	-8
Pittsburgh	573	432	492	33	16
Portland, ME	264	283	209	-7	26
Providence	528	555	447	-7 -5	18
Raleigh	1,211	946	1,001	28	21
Richmond	1,063	866	967	23	10
St. Louis	1,231	953	1,141	29	8
Salem, OR	281	225	1,141	25	64
Salt Lake City	757	741	785	2	-4
San Francisco	777	103	38	***	***
Seattle	181	108	130	68	39
Shreveport	2,118	1,469	1,612	44	31
Washington, DC	1,063	1,013	1,116	5	-5

¹See Glossary.
*** = Normal cooling degree-days or less, or ratio incalculable.

Note: The total cooling degree-days for the previous cooling season (January 1, 1997 - December 31, 1997) was 1,090 and the normal is 1,192. • A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.